IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Dean L. Engelhardt et al.

Group Art Unit: 1807

Serial No.

08/486,069

Examiner: Not Yet Known

Filed:

June 7, 1995

Prev. Exm'r: Ardin Marschel, Ph.D. GROUP 1800

Prev. Group Art Unit: 1807



**NUCLEIC ACID HYBRIDIZATION DETECTION METHOD (AS FIRST** 

AMENDED)

## INFORMATION DISCLOSURE STATEMENT

HON, COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

Sir:

This Information Disclosure Statement is filed in accordance with 37 C.F.R. §§1.56 and 1.97-1.98. The items listed on Form PTO-1449, a copy of which is enclosed, may be deemed to be pertinent to the above-identified application and are made of record to assist the Patent and Trademark Office in its examination of this application. The Examiner is respectfully requested to fully consider the items and to independently ascertain their teaching.

- 1. [x] For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, an English language translation of that item or a portion thereof or a concise explanation of the relevance of that item is enclosed: Exhibits 34-36, 66-67, 69, 100-102
- 2. [ ] For each of the following items listed on the enclosed copy of form PTO-1449 that is not in the English language, a concise explanation of the relevance of that item is incorporated in the specification of the above-identified application.
- 3. [ ] Any copy of the items on the enclosed copy of Form PTO-1449 that is not enclosed with this Information Disclosure Statement was previously cited by or submitted to the Patent and Trademark Office in the prior [ ] Divisional or [ ] Continuation-In-Part application under 37 C.F.R. §1.60, U.S. Serial No. , filed .
- 4. [ ] No fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with:
  - 37 C.F.R. §1.97(b)(1), within three months of the filing date of the above-identified application.
  - 37 C.F.R. §1.97(b)(2), within three months of the date of entry into the [] national stage as set forth in §1.491 in an international application.
  - 37 C.F.R. §1.97(b)(3), before the mailing date of a first Office action on EXPRESS MAIL CERTIFICATE the merits.

"Express Mail" I abel No EF436871739

Deposit Date

SEPTEMBER 28,

I hereby certify that this paper and the attachmen herein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pinder 37 CFR 130 on the date indicated above anglate addressed to the Commission Patentyland Produmbries, Washington DC 20038

Reg. No. 32,567

Enz-5(D8)(C2)

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Dean L. Engelhardt et al. Serial No.: 08/486,069 Filed: June 7, 1995

Page 2 (Information Disclosure Statement

Under 37 C.F.R. §§1.56 & 1.97-1.98 - September 28, 1995)

- 5. [ ] No fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with 37 C.F.R. §1.97(c), after the period specified in paragraph 4 above but before the mailing date of a final action or a Notice of Allowance (where there has been no prior final action), and is accompanied by one of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 below.
- 6. [x] A fee is due under 37 C.F.R. §1.17(p) for this information Disclosure Statement since it is being filed in compliance with 37 C.F.R. §1.97(c), after the period specified in paragraph 4 above but before the mailing date of a final action or a notice of allowance (where there has been no prior final action):
  - [] A check in the amount of \$200.00 is enclosed in payment of the fee.
  - [X] Charge the fee to Deposit Account No. 05-1135, Order No. ENZ-5 (D8)(C2). A DUPLICATE COPY OF THIS SHEET IS ATTACHED.
- 7. [ ] A fee is due under 37 C.F.R. §1.17(i)(1) for this Information Disclosure Statement since it is being filed in compliance with 37 C.F.R. §1.97(d), after the mailing date of a final action or a notice of allowance, whichever comes first, but before payment of the issue fee, and is accompanied by:
  - a. one of the certification pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 below; and
  - b. the attached petition requesting consideration of this Information Disclosure Statement; and
  - the fee due under 37 C.F.R. §1.17(i)(1) which is paid as set forth in paragraph 10 below.
- 8. [ ] A fee is due under 37 C.F.R. §1.17(i)(1) for this Information Disclosure Statement since it is being filed in compliance with:
  - a. [ ] 37 C.F.R. §1.313(b)(3), after the issue fee has been paid and information cited in this Information Disclosure Statement may render at least one claim unpatentable and is accompanied by the attached Petition To Withdraw Application From Issue;
  - b. [ ] 37 C.F.R. §1.313(b)(5), after the issue fee has been paid and information cited in this Information Disclosure Statement is to be considered in a Continuation application upon abandonment of the instant application and is accompanied by the attached Petition To Withdraw Application From Issue.
  - c. [ ] The fee due under 37 C.F.R. §1.17(i)(1) is paid as set forth in paragraph 10 below.
- 9. [ ] I hereby certify that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

Enz-5(D8)(C2)

Dean L. Engelhardt et al. Serial No.: 08/486,069

Filed: June 7, 1995

Page 3 (Information Disclosure Statement

Under 37 C.F.R. §§1.56 & 1.97-1.98 - September 28, 1995)

I hereby certify that no item of information in the Information Disclosure Statement filed herewith was cited in a communication from a foreign paten office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in §1.56(c) mothan three months prior to the filing of this Information Disclosure Statemen
than three months prior to the ming of the months

10. [ ] A check in the amount of \$130.00 is enclosed in payment of the fee due under 37 C.F.R. §1.17(i)(1).

[ ] Charge the fee under 37 C.F.R. §1.17(i)(1) to Deposit Account No. 05-1 Order No	iss. SHEET
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[x] The Commissioner is hereby authorized to charge any additional fees which may be required for this information Disclosure Statement, or credit any overpayment to Deposit Account No. 05-1135. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.

Respectfully submitted,

Dated: September 28, 1995

RONALD C. FEDUS

Registration No. 32,567

14. 英文 11. W/A

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Telephone: (212) 856-0876

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